O P E Case No. 020 108253399

SEP 0 3 2000 11

COMMISSIONER FOR PATENTS
P.O. BOX 0450

In re Application of:

RIZZOTTO ET AL.

Serial No.:

10/615,446

Filed:

July 8, 2003

For:

METHOD AND RELATIVE QUANTUM GATE FOR RUNNING A

GROVER'S OR A DEUTSCH-JOZSA'S QUANTUM

**ALGORITHM** 

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. [X] This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.

2. [ ] This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$ 180.00.

3. [ ] This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.

4. [ ] This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.

5. [X] The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

[X] Please associate this application with Customer No. 27975.

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PATENT TRADEMARK OFFICE

Date: August 28, 2003

MICHAEL W. TAYLOR
Reg. No. 43.182